PTO/SB/08A (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

BY A TRADE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/015,440			
Filing Date	December 13, 2001			
First Named Inventor	Michael D. Hooven			
Art Unit	3739			
Examiner Name				
Attorney Docket Number	HOOV 121			

Sheet 1 U. S. PATENT DOCUMENTS Examiner Publication Date Name of Patentee or Pages, Columns, Lines, Where **Document Number** Applicant of Cited Document Relevant Passages or Relevant Initials* MM-DD-YYYY Figures Appear Number-Kind Code^{2 (7 know} ^{US-} 6,267,761 07-31-2001 Ryan ^{US-} 6,273,887 2 08-14-2001 Yamauchi et al. US- 6,296,640 10-02-2001 Wampler et al. 3 US- 6,391,024 05-21-2002 4 Sun et al. US- 2001/0039419 11-08-2001 Francischelli et al. 5 211 US-US-US-US-US-US-US-US-US-US-

	Cite No.1	Cite Foreign Patent Document	Publication Oate	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ² Number ⁴ Kind Code ⁸ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	ľ
Kl	6	WO 01/82812 A1	11-08-2001	Medtronic, Inc.		
	7	WO 01/82813 A2	11-08-2001	Medronic, Inc.		
eg	8	WO 01/82813 A3	11-08-2001	Medtronic, Inc.		L
						Г

Examiner Signature	ARO!	alond Rolling	Date Considered	7/12/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/015,440			
Filing Date	December 13, 2001			
First Named Inventor	Michael D. Hooven			
Art Unit	3763			
Examiner Name	Rosiland S. Kearney	-		
Attorney Oocket Number	0320 0021 /HOOV 121V			

			Ü. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WV.	1	US- 2002/0183738	12-05-2002	Chee et al.	
		US-			
		US-			<u> </u>
	 	US-			
		US-	,		
		US-	•		
		US-			
	l	US-			
		U\$-			
		U\$-			
_		US-			
		US-			

		FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-00-YYYY		Or Relevant Figures Appear	Τ°
_						

Examiner Signature Signature	Date Considered 7/12/6#

*EXAMINER: Initial if reference considered, whether or not disation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique disation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Mind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

JUN 1 6 2004

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete If Known				
Application Number	10/015,440			
Filing Date	December 13, 2001			
First Named Inventor	Michael D. Hooven			
Art Unit	3763			
Examiner Name	Rosiland S. Rollins			
Attorney Docket Number	0320-0021 (HOOV 121)			

			U. S. PATEN	DOCUMENTS	,
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RE	1	^{US-} 6,050,992	04-18-2000	Schmaltz et al.	
1	2	^{US-} 6,126,658	10-03-2000	Baker	
\neg	3	^{US-} 6,692,491	02-17-2004	Phan	
•		US-			
		US-			
		US-			
		U\$-			
		US-			
		US-	<u> </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·

			PATENT DOCU			
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	<u> </u>	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
						┢
						┢
					, , ,	

Examiner Signature	on land follows	Date Considered 7/12/04

*EXAMINER: Initial'if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE at of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. * ABUAL

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/015,440				
Filing Date	December 13, 2001				
First Named Inventor	Michael D. Hooven				
Art Unit	3763				
Examiner Name	Rosiland S. Kearney				
Attorney Docket Number	0320-0021 (HOOV 121)				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-80		Number-Kind Code ^{2 (F Innown)}	 	 	
722	1	^{US-} 2002/0183738	12-05-2002	Chee et al.	
		US-			
		US-	,		
		us-			
		U\$-			
		US-			
		U\$-			
		US-			
		US-			
1		US-			

•		FOREIGN	PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	<u> </u>
		Country Code ³ "Number ⁴ "Kind Code ⁸ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
					·	

Examiner Signature	Hoseland	Hollin	Date Considered	71	12/04

EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation into in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction A ns are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known Application Number 10/015.440 Filing Date December 13, 2001 First Named Inventor Michael D. Hooven Art Unit 3739 **Examiner Name** Attorney Docket Number **HOOV 121**

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (# Intown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
PL	1	^{US-} 6,267,761	07-31-2001	Ryan	
	2	US- 6,273,887	08-14-2001	Yamauchi et al.	
1	3	us- 6,296,640	10-02-2001	Wampler et al.	
	4	^{US-} 6,391,024	05-21-2002	Sun et al.	
\neg	5	US- 2001/0039419	11-08-2001	Francischelli et al.	
		US-			
		US-			
		US-			
		US-		_	-
	i	US-		RA	
		US-		, (\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		US-		70/0	VEN
		US-		CHWO.	8 20
		US-		VOGY -	<i>(10)3</i>
		US-		ECHNOCOGY CE	VIE.
		US-			N 9320
		US-			140
		US-			
		US-			

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Oate MM-DD-YYYY	Name of Petentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Π
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				T
RL	6	WO 01/82812 A1	11-08-2001	Medtronic, Inc.		
	7	WO 01/82813 A2	11-08-2001	Medronic, Inc.		
\overline{A}	8	WO 01/82813 A3	11-08-2001	Medtronic, Inc.		

Examine Signature Date

Signature

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. It find of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.